

12-23-2003 15:17 FROM:Gen-Probe Inc.

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<u>FROM:</u>	Charles B. Cappellari Gen-Probe Incorporated 10210 Genetic Center Drive San Diego, California 92121 Phone No. (858) 410-8927 Facsimile No. (858) 410-8928	<u>TO:</u>	Examiner: Goldberg, J. Group 1634 <u>U.S. Patent & Trademark Office</u> Facsimile No. (703) 872-9306
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Number of pages (including this cover page): 67

In re Patent Application of:)	Group Art Unit: 1634
CUNNINGHAM, et al.)	Examiner: Goldberg, J.
Serial No. 09/954,695)	Atty. Docket No. GP116-02.UT
Filed: September 11, 2001)	Confirmation No. 8611
Title: COMPOSITIONS, METHODS AND KITS) FOR DETERMINING THE PRESENCE OF) CRYPTOSPORIDIUM ORGANISMS IN A) TEST SAMPLE)	Date: December 23, 2003

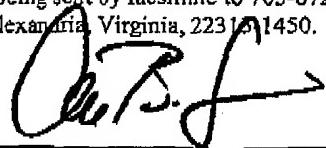
Attached hereto are:

- 1) Transmittal Form (PTO/SB/21), 1 pg.;
- 2) Request for Extension of Time (PTO/SB/22), in duplicate, 2 pgs.;
- 3) Fee Transmittal (PTO/SB/17), in duplicate, 2 pgs.; and
- 4) Reply Under 27 C.F.R. 1.111, 62 pgs.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (and any referred to as attached) is being sent by facsimile to 703-872-9306 on the date indicated below to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Date: December 23, 2003

By: 
Charles B. Cappellari
Registration No. 40,937
Attorney for Applicants

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL FORM

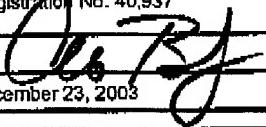
(to be used for all correspondence after initial filing)

Application Number	09/854,696		
Filing Date	September 11, 2001		
First Named Inventor	Melissa M. Cunningham		
Art Unit	1634		
Examiner Name	Goldberg, J.		
Total Number of Pages in This Submission	67	Attorney Docket Number	GP116-02.UT

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input type="checkbox"/> Facsimile Cover Sheet
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Charles B. Cappellari Registration No. 40,937		
Signature			
Date	December 23, 2003		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Charles B. Cappellari		
Signature			
Date	December 23, 2003		

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 950)

Complete If Known

Application Number	09/954,695
Filing Date	September 11, 2001
First Named Inventor	Melissa M. Cunningham
Examiner Name	Goldberg, J.
Art Unit	1634
Attorney Docket No.	GP116-02.UT

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number

07-0835

Deposit Account Name

Gen-Probe Incorporated

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	X	
Independent Claims	-3** =	X	
Multiple Dependent		=	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

** or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 565	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)	950

(Complete if applicable)

SUBMITTED BY	Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
Signature	Charles B. Capellari	40,937	858-410-8927

Date Dec. 23, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/22 (08-03)

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) GP116-02.UT												
<table border="1"> <tr> <td colspan="2"><u>In re Application of Cunningham, et al.</u></td> </tr> <tr> <td>Application Number</td> <td><u>09/954,695</u></td> </tr> <tr> <td colspan="2">Filed Sept. 11, 2001</td> </tr> <tr> <td colspan="2"><u>For Compositions, Methods and Kits for...</u></td> </tr> <tr> <td>Art Unit</td> <td><u>1634</u></td> </tr> <tr> <td colspan="2">Examiner Goldberg, J.</td> </tr> </table>			<u>In re Application of Cunningham, et al.</u>		Application Number	<u>09/954,695</u>	Filed Sept. 11, 2001		<u>For Compositions, Methods and Kits for...</u>		Art Unit	<u>1634</u>	Examiner Goldberg, J.	
<u>In re Application of Cunningham, et al.</u>														
Application Number	<u>09/954,695</u>													
Filed Sept. 11, 2001														
<u>For Compositions, Methods and Kits for...</u>														
Art Unit	<u>1634</u>													
Examiner Goldberg, J.														

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <input type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$ _____ |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) | \$ _____ |
| <input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$ <u>950.00</u> |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) | \$ _____ |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) | \$ _____ |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____. | |
| <input type="checkbox"/> A check in the amount of the fee is enclosed. | |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. | |
| <input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account. | |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>07-0835</u> . | |

I have enclosed a duplicate copy of this sheet.

I am the applicant/inventor.

- | |
|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). |
| <input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>40,937</u> |
| <input type="checkbox"/> attorney or agent under 37 CFR 1.34(a).
Registration number if acting under 37 CFR 1.34(a) _____ |

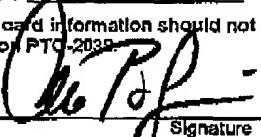
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

December 23, 2003

Date

(858) 410-8927

Telephone Number



Signature

Charles E. Cappellari

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of _____ forms are submitted.

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